

WO 2006/000270
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Claims

1. A tool holder arrangement with a chisel holder (10), which has a chisel receiver (20) in a holding neck (15) for receiving a chisel (30), which can be exchangeably received therein, wherein the chisel receiver (20) is embodied in the shape of a bore and has a chisel insertion opening (24), wherein the chisel holder (10) has a fastening side with a fastening neck (11) and, facing away from the fastening side, an exterior, and wherein in the course of the tool operation centrifugal forces act in the direction from the fastening side to the exterior,

characterized in that

the holding neck (15) has an opening (22) penetrating the interior wall of the chisel receiver (20) and creating a spatial connection with the surroundings, and

the opening (22) opens the chisel receiver (20) in the direction toward the exterior.

2. The tool holder arrangement in accordance with claim 1,

characterized in that

the chisel receiver (20) is embodied as a through-bore and has an expulsion opening (21) facing away from the chisel insertion opening (24), and

the opening (22) opens the chisel receiver (20) in the area of the expulsion opening (21) and extends, starting at the expulsion opening (21), in the direction of the chisel insertion opening (24).

WO 2006/000270
PCT/EP2005/004057

3. The tool holder arrangement in accordance with
claim 1 or 2,

characterized in that

a chisel shaft (31) of a chisel (30) is inserted into
the chisel receiver (20), and

the opening (22) is arranged at least in the area of
the chisel receiver (20) assigned to the shaft end.

4. The tool holder arrangement in accordance with one
of claims 1 to 3,

characterized in that

the opening (22) is designed as a slit-shaped cutout,
which has two delimitation faces (23) extending parallel in
respect to each other in the direction of the longitudinal
axis of the chisel receiver (20),

wherein the delimitation faces (23) are at a distance
from each other which is less than or equal to the bore
diameter of the chisel receiver (20), or that the
delimitation faces (23) extend at an angle in relation to
each other and define an angle of less than 180°.

5. The tool holder arrangement in accordance with one
of claims 1 to 4,

characterized in that

the opening (22) takes up a portion of the interior
wall of the chisel receiver extending over less than 180° of
the circumference of the bore-shaped chisel receiver (20).

6. The tool holder arrangement in accordance with one
of claims 1 to 5,

characterized in that

WO 2006/000270
PCT/EP2005/004057

the chisel holder (10) is fastened on a base element (40),

the base element (40) has a cutout (44) which provides access for a disassembly tool to the expulsion opening (21) of the chisel receiver (20), and

the cutout (44) makes a transition into the opening (22).

7. The tool holder arrangement in accordance with one of claims 1 to 6,

characterized in that

at least one liquid spray device is assigned to the chisel holder (10), which introduces liquid into the chisel receiver (20) through the opening (22).

8. The tool holder arrangement in accordance with claim 7,

characterized in that

the liquid spray device applies a jet of liquid to the free end of the chisel shaft (31).